Application No.: 10/659,753 2 Docket No.: 00597/0200038-US0

AMENDMENTS TO THE CLAIMS

- 1. Canceled.
- 2. (Original) A refrigerant composition comprising R245fa (CF₃CH₂CHF₂), R125 (CHF₂CF₃), R508A (R23/R116:39/61) or R508B (R23/R116:46/54) and R14 (tetrafluoromethane: CF₄).
- 3. (Original) The composition of claim 2, wherein R245fa is from 17.4 to 50 wt%, R125 is from 12 to 25 wt%, R508A or R508B is from 13.2 to 36.4 wt%, and R14 is from 13.2 to 36.4 wt%.
- 4. (Currently amended) The composition of any of one of claims ± 2 to 3, further comprising 0.1 to 12 wt% of n-pentane.
- 5. (Currently Amended) A refrigerant circuit which is a single ultralow-temperature system comprising a condenser, an evaporator, a compressor, and heat exchangers and gas-liquid separators disposed in a multi-stage manner, wherein the non-azeotropic mixed refrigerant composition of any one of claims 1 2 to 3 4 is used.